

Abstract

The invention relates to a method of hot-repairing the heating flues of a coke-oven battery according to which the completed sections of a heating flue still under construction are heated by means of a heated gas. As heated gas the air usually provided for combustion in heating flues during coking operations is used. This air is guided through the flow paths provided for in the coke-oven battery for combustion air and waste gases as well as through the regenerator, heated as it passes through said paths and then guided through the heating flues to be repaired. The completed section of the heating flue is separated from the part still to be constructed by an air-reversion device.

5

10

Patented by the U.S. Patent Office